

# Mobile Source Emissions Inventory Workshop

September 11, 2006  
California Air Resources Board  
Sacramento, California

# Introduction

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- Welcome
- Emergency Evacuation
- Housekeeping
- Participation Options
- Presentations and Technical Documents
- Questions
- Introductions

# Objective and Background

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- Review changes to EMFAC and OFFROAD
- November 1 release date
- Two year outreach process
- Third in series of workshops
  - October 2004 - Initial Concepts
  - March 2005 - Methodologies
  - September 2006 – Preliminary Results
  - November 2006 – Final Results

# Agenda

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10:00 a.m.	Welcome/Introductions
10:15 a.m.	Overview
10:30 a.m.	On-Road Changes
12:30 p.m.	Lunch
1:30 p.m.	Off-Road Changes
3:30 p.m.	Questions and Next Steps
4:00 p.m.	End

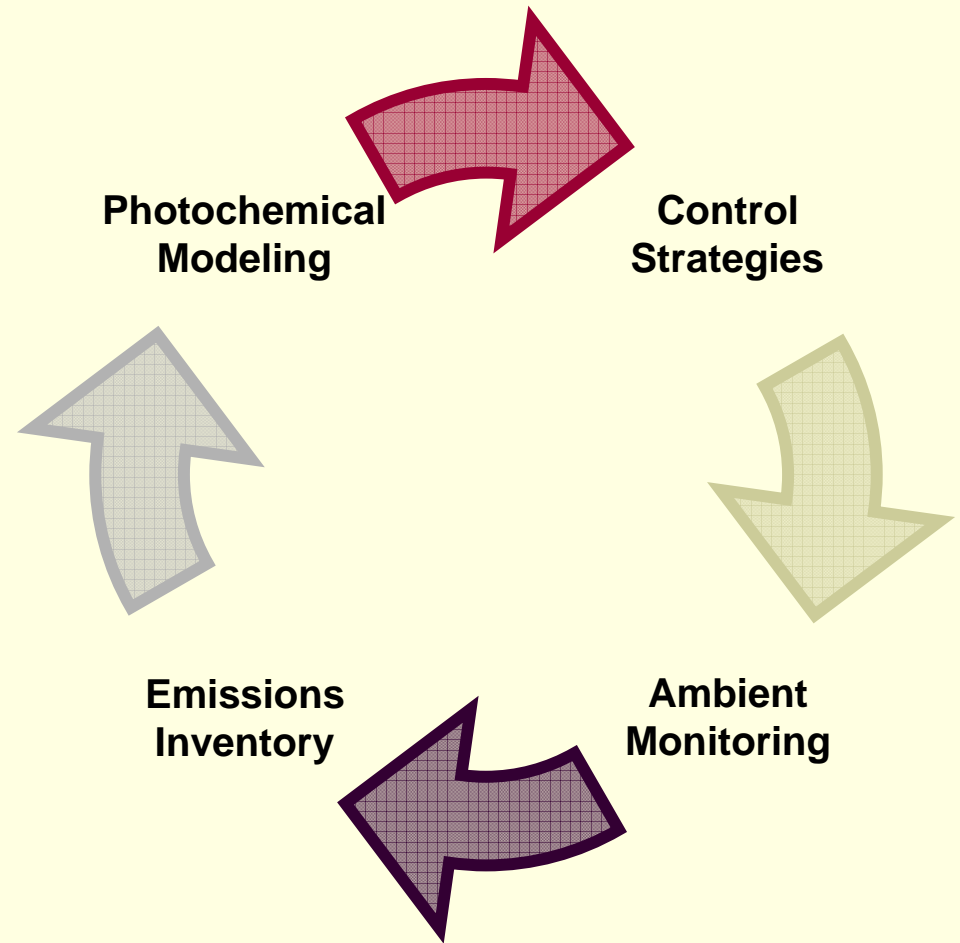
# Inventory Uses

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- Support control measure development
- Develop air quality plans
  - State Implementation Plans (SIPs)
  - California Clean Air Act Plans
- Support transportation modeling and conformity analyses
- Enable risk assessments
- Evaluate trends and measure progress

# Inventory Development

- Iterative Process
- Snapshots in Time
- Constant Improvement
- Stakeholder Review



# Update Frequency

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## EMFAC

- EMFAC2002 released in April 2003
- Updates driven by SIPs and conformity
- EMFAC2007 to be released in November 2006

## ■ OFFROAD

- Not previously available
- Updates driven by regulatory development
- Modular
- First public release in November 2006

# Planning Milestones

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**Updates to EMFAC and OFFROAD**      **November '06**

**Draft plans**      **Late '06**

**Transmit EMFAC update to U.S. EPA**      **Early '07**

**Local & State plan adoption**      **Early '07**

**Ozone plans due to U.S. EPA**      **June '07**

**PM2.5 plans due to U.S. EPA**      **April '08**